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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/989,143 11/21/20		1/21/2001	Itaru Saida	P21725.dc1	9442		
7055	7590	03/11/2003			•		
		ERNSTEIN, P.L.O	EXAMINER				
1950 ROLA RESTON, V	ND CLARI VA 20191	KE PLACE		DOAN, RO	DOAN, ROBYN KIEU		
				ART UNIT	PAPER NUMBER		
				3732			
	•			DATE MAILED: 03/11/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

			MAF _					
	Application N .	Applicant(s)	1811					
Office Action Commons	09/989,143	SAIDA ET AL.						
Office Action Summary	Examiner	Art Unit						
	Robyn Doan	3732						
The MAILING DATE of this communication appears on the c ver sheet with th correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may within the statutory minimum o will apply and will expire SIX (6), cause the application to become	y a reply be timely filed f thirty (30) days will be considered time MONTHS from the mailing date of this of the ABANDONED (35 U.S.C. § 133).	ly. communication.					
1) Responsive to communication(s) filed on 21 f	November 2001 .							
2a) ☐ This action is FINAL . 2b) ☐ Th	is action is non-final.							
3) Since this application is in condition for allows			ne merits is					
closed in accordance with the practice under Disposition of Claims	Ex parte Quayle, 1935	C.D. 11, 453 O.G. 213.						
4) Claim(s) 1-21 is/are pending in the application								
4a) Of the above claim(s) is/are withdraw	wn from consideration.							
5) Claim(s) is/are allowed.								
6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) 1-21 are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language pro	• •		,, ,					
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s)								
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notic	riew Summary (PTO-413) Paper No e of Informal Patent Application (PT :						

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-14, drawn to an electronic brush, classified in class 607, subclass 79.
- II. Claims 15-21, drawn to a hairbrush having a discharge electrode, classified in class 132, subclass 271.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed such as a needle electrode and the ground electrode. The subcombination has separate utility and does not require to have the base having an opening defined for passage of the ions and some of the bristles around the opening in the brush base are removed to provide a plain surface area where no bristle exist.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robyn Doan whose telephone number is (703) 306-9182. The examiner can normally be reached on Mon-Fri 9:30-7:00; alternate Mondays off.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

Robyn Kieu Doan

Examiner

March 10, 2003

John J. Wilson Primary Examiner

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